	Application No.	Applicant(s)
Notice of Allowability		
	09/816,182 Examiner	PROCKOP ET AL. Art Unit
	CXAIIIIIei	Artom
	Anne-Marie Falk, Ph.D.	1632
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u> 8	<u>8/31/05</u> .	
2. The allowed claim(s) is/are 11-19.		
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a repl ENT of this application.	y complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINE s reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") musi	t be submitted	
(a) ☐ including changes required by the Notice of Draftsperse		0-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the draw ne header according to 37 CFR 1.12	rings in the front (not the back) of I(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	must be submitted. Note the CAL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail D	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	nent of Reasons for Allowance
	9. Other	
	Anne-Marie Primary e	•

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Art Unit: 1632

DETAILED ACTION

The amendment filed August 31, 2005 (hereinafter referred to as "the response") has been entered. Claims 1-10 have been cancelled. Claims 11-19 have been newly added.

Accordingly, Claims 11-19 remain pending in the instant application.

The following is an examiner's statement of reasons for allowance:

The rejection of Claims 1-3 and 9 under 35 U.S.C. 112, first paragraph, for failing to comply with the written description requirement, is withdrawn in view of the cancellation of the claims. The rejection is not applied to the newly added claims in view of the new limitations added to the claims.

The rejection of Claims 1-3 and 9 under 35 U.S.C. 112, first paragraph, for failing to comply with the enablement requirement, is withdrawn in view of the cancellation of the claims. The rejection is not applied to the newly added claims in view of the new limitations added to the claims.

The rejection of Claims 1-3 under 35 U.S.C. 102(b) as anticipated by Bruder et al. (1997) is withdrawn in view of the cancellation of the claims. The rejection is not applied to the newly added claims in view of the new limitations added to the claims, which are not taught or suggested by Bruder et al.

The rejection of Claims 1-3 under 35 U.S.C. 102(b) as anticipated by Pittenger et al. (1999) is withdrawn in view of the cancellation of the claims. The rejection is not applied to the newly added claims in view of the new limitations added to the claims, which are not taught or suggested by Pittenger et al. and further in view of Applicants' argument set forth at page 8 of the response, which states that the cells disclosed by Pittenger et al. express PDGF-R, and the supporting documentation supplied with the response. See the "Supplementary Material" from the Science article of Pittenger et al. at Table 2, which shows that human mesenchymal stem cells are positive for PDGF-R.

Art Unit: 1632

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Claims 11-19 are allowable.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne-Marie Falk whose telephone number is (571) 272-0728. The examiner can normally be reached Monday through Friday from 10:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ram Shukla, can be reached on (571) 272-0735. The central official fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

Anne-Marie Falk, Ph.D.

Anne-Marie Falk, PH.D
PRIMARY EXAMINER